Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 22 Nov 2024 until 23:59 on Saturday 23 Nov 2024

Forecast Issued on Friday 22 Nov 2024 at 03:38

Confidence: High for cold northwesterly flow being replaced by a mild and wet westerly from Saturday, but lowering for the detail of transition also for the further change to showers then gradually colder conditions through the week to come.

Headline for Friday 22 Nov 2024: Cold. Weak sunshine best easy. Some isolated showers by day. Severe wind chill despite the relatively light summit winds.

Mountain weather hazards on Friday 22 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
40%	20%	10%	<05%	<05%	<05%

Forecast for Friday 22 Nov 2024

Weather: A few snow showers through the morning but most places dry with some good spells of weak sunshine. Cloud increasing through the evening.

Chance of cloud-free hill tops above 700m: Around 70% at first and again later, otherwise close to 100%.

Low cloud and visibility: Excellent visibility becoming poor in snow showers, with occasional cloud above about 600m at first and again later.

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Forecast for Friday 22 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/40 NW	29/40 NW	29/39 NW	24/34 W	14/20 W	11/16 S	25/35 S
300	13/25 NW	15/27 NW	16/28 NW	13/23 NW	5/11 W	5/9 S	10/21 S
Valley	12/25 NW	13/27 NW	13/25 NW	11/22 NW	4/10 W	4/8 S	8/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-10	-2/-10	-1/-9	-1/-8	-1/-7	-1/-6	1/-6
300	-0/-6	0/-6	2/-4	2/-3	-1/-4	-0/-3	2/-2
Valley	1/-4	1/-4	3/-2	3/-1	0/-2	-0/-2	3/-0
Freezing Level*	300m	300m	400m	500m	400m	300m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very cold with temperatures minus 4C at first around the foothills and a significant wind chill.

Forecast for Saturday 23 Nov 2024

Weather: An overcast start to the day with periods of occasionally heavy sleet and snow which soon turns to rain during the morning. Rain becoming patchy for the afternoon. Conditions very hazardous at first in snow, hill fog and storm force summit winds.

Maximum wind: Southeast beginning mean 40-50mph with gusts reaching 70mph plus across more exposed ridges and summits, before easing gradually from late morning

Chance of cloud-free hill tops above 700m: 10% or less

Low cloud and visibility: Good visibility becoming moderate in rain, poor in snow, very poor within cloud with bases extensive from 500m with patches lower down for southern and western aspects

Temperature: **Valleys:** Minus 1 Celsius increasing 12 Celsius by afternoon
At 700m: Minus 1 Celsius increasing plus 7 Celsius by early evening
Freezing level: 500m increasing above all summits from mid-morning

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